

FIG.3 **START** -S10 **INITIALIZE MEASURING INSTRUMENT** -S11 SPECIFY MEASURED DISTORTION AND MEASUREMENT POSITION BY BRILLOUIN SCATTERED LIGHT BASED ON PULSE LIGHT FROM LIGHT SOURCE -S12 **OUTPUT MEASURED DISTORTION AND MEASUREMENT POSITION** TO CONTROL UNIT S13 **PREDETERMINED** NO PERIOD ELAPSED? YES

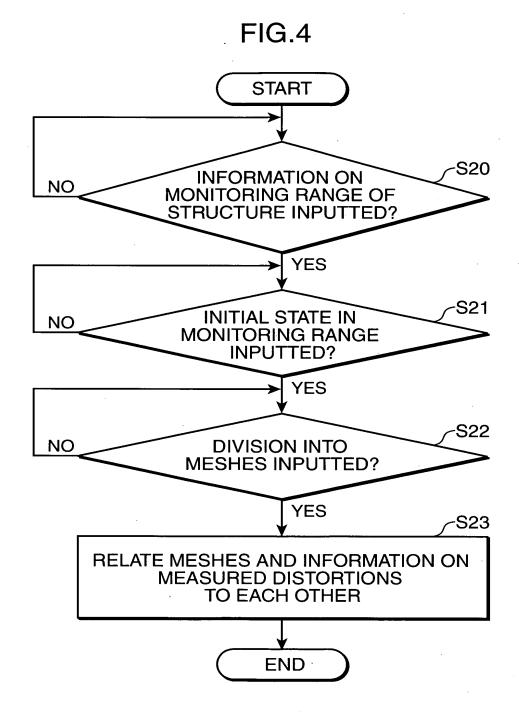
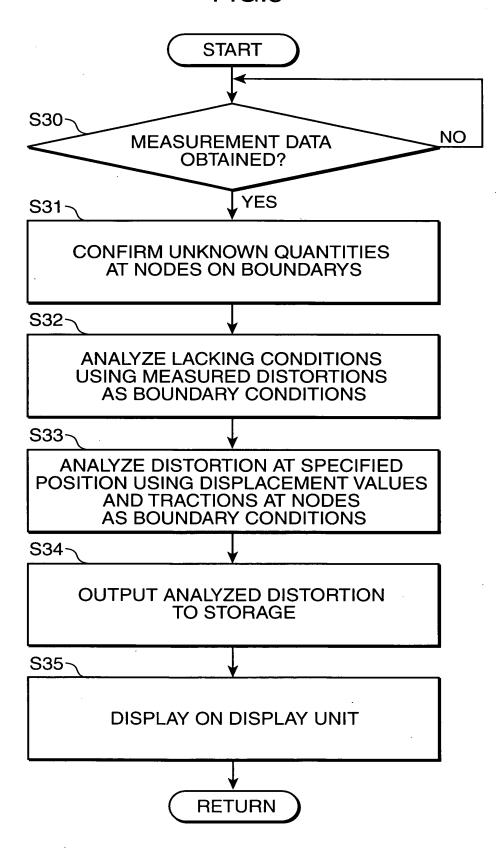


FIG.5



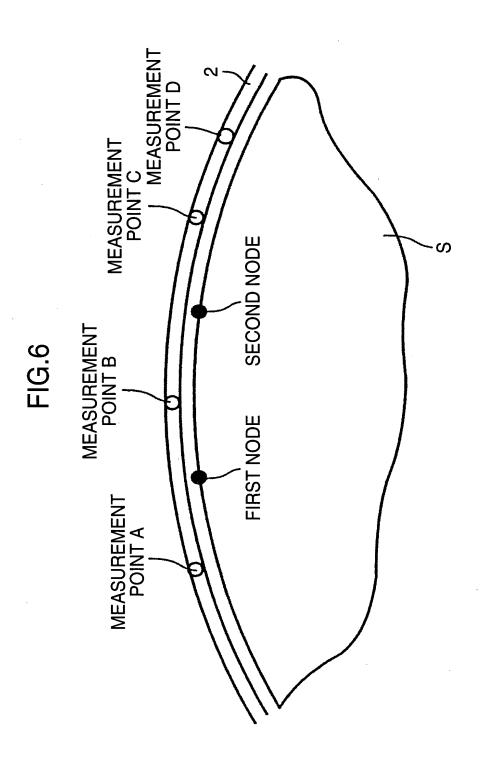


FIG.7A

INNER
BOUNDARY Γ3

AREA Ω

REFERENCE
POINT D

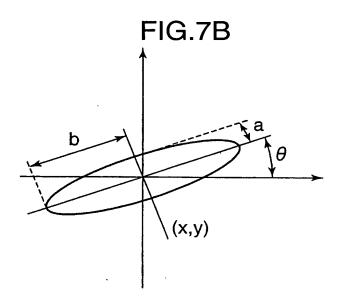
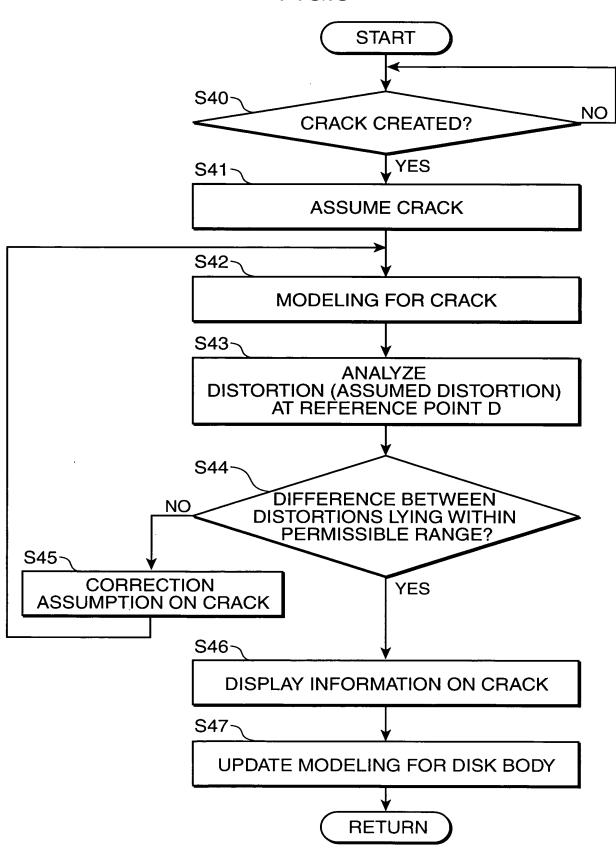
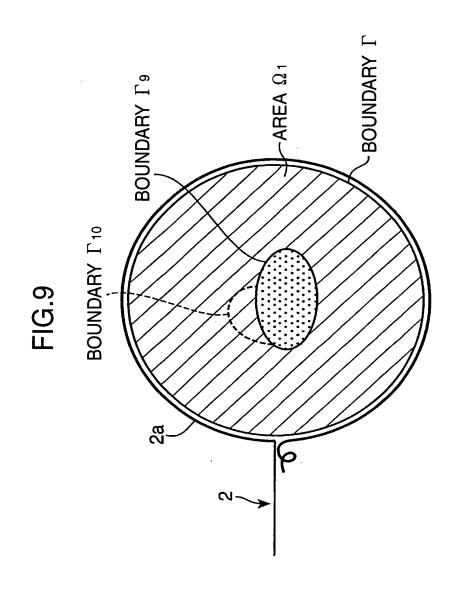
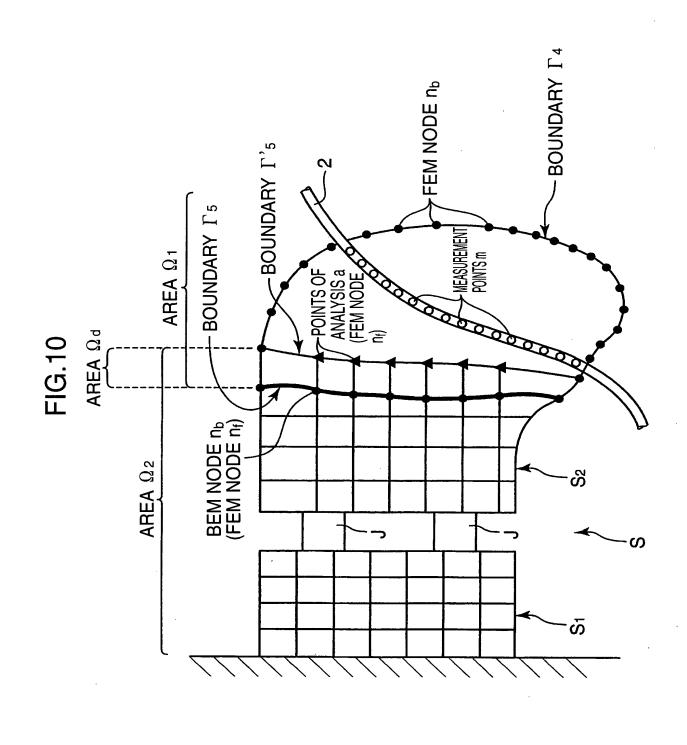


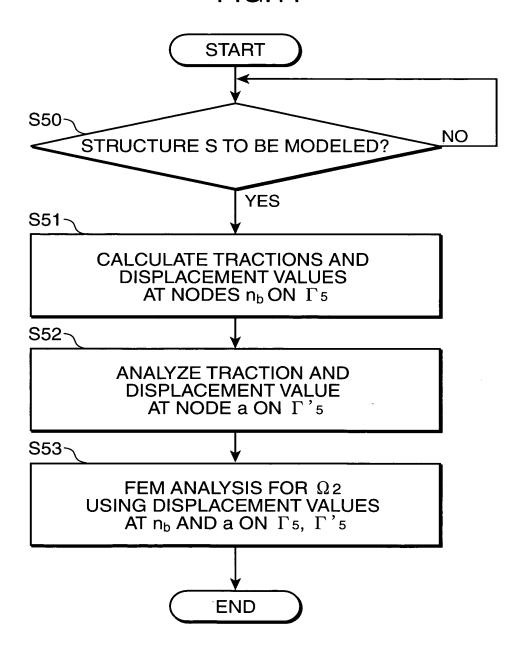
FIG.8







**FIG.11** 



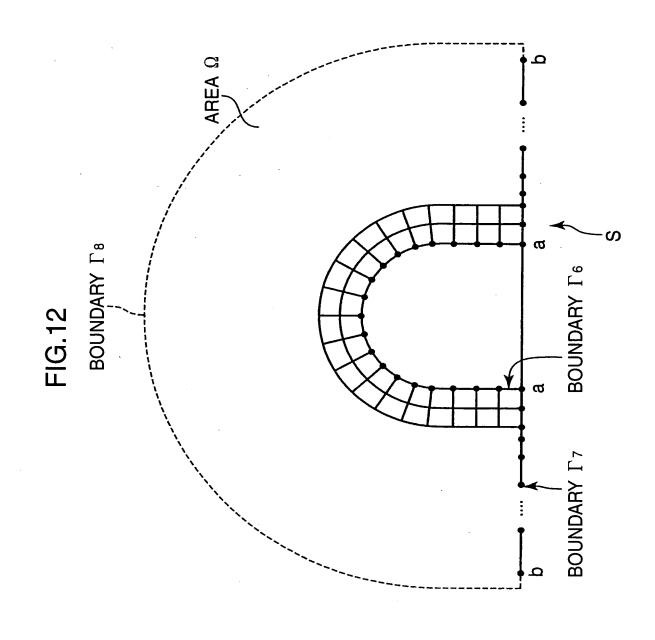


FIG.13

